

## EAST Search History

| Ref # | Hits | Search Query                     | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|----------------------------------|---|------------------|---------|------------------|
| S1    | 1    | 11/170263                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/03/14 13:40 |
| S2    | 2329 | (707/1).CCLS.                    | USPAT;<br>USOCR   | OR               | OFF     | 2007/03/14 13:40 |
| S3    | 4150 | (707/3).CCLS.                    | USPAT;<br>USOCR   | OR               | OFF     | 2007/03/14 14:06 |
| S4    | 0    | ("(blakeadj2bookstaff).in.").PN. | USPAT;<br>USOCR   | OR               | OFF     | 2007/03/14 14:07 |
| S5    | 0    | (blake adj2 bookstaff).in.       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/03/14 14:09 |
| S6    | 7    | (blake same bookstaff).in.       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/03/14 14:10 |

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|     |      |                   |   |     |     |                  |
|-----|------|-------------------|---|-----|-----|------------------|
| S56 | 2    | "20020138527"     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR  | OFF | 2007/04/14 10:12 |
| S57 | 3    | "20040023644"     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2007/04/15 10:52 |
| S58 | 2645 | (709/220).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR  | OFF | 2007/04/14 17:11 |
| S59 | 2240 | (455/414.1).CCLS. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR  | OFF | 2007/04/14 17:11 |
| S60 | 2    | "11170263"        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2007/04/15 10:52 |
| S61 | 2    | "20050289113"     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2007/04/15 15:10 |
| S62 | 2    | "11013098"        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2007/04/15 15:11 |
| S63 | 2    | "20050131909"     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2007/04/15 15:15 |
| S64 | 2    | ("6772139").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR  | OFF | 2007/04/15 15:15 |

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|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| S7  | 65  | ("20010012344"   "20020044639"  <br>"20020049968"   "20020051521"  <br>"20020091566"   "20020107730"  <br>"20020193095"   "20020194061"  <br>"20030007620"   "20030033198"  <br>"20030050837"   "20030063721"  <br>"20030161464"   "20030177063"  <br>"20030231754"   "4071698"  <br>"4232199"   "4446337"   "4654482"<br>  "4791666"   "4850007"  <br>"4897866"   "4943995"   "5131024"<br>  "5425097"   "5448625"  <br>"5475746"   "5485511"   "5515098"<br>  "5544236"   "5619562"  <br>"5642407"   "5652784"   "5701419"<br>  "5734710"   "5751802"  <br>"5852775"   "5880770"   "5892820"<br>  "5983544"   "5987424"  <br>"6031904"   "6038307"   "6061439"<br>  "6084628"   "6104786"  <br>"6118860"   "6178446"   "6188751"<br>  "6205215"   "6301342"  <br>"6310948"   "6324273"   "6353852"<br>  "6381320"   "6400804"  <br>"6456709"   "6473612"   "6504912"<br>  "6587138"   "6590970"  <br>"6597769"   "6614896"   "6618474"<br>  "6718551").PN. OR ("7187761").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2007/03/14 16:43 |
| S8  | 16  | ((automatic\$4 adj5 process\$4) and<br>((electronic adj5 message) or email<br>or e-mail)).ti.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/14 16:45 |
| S9  | 178 | ((automatic\$4 adj5 process\$4) and<br>((electronic adj5 message) or email<br>or e-mail)).ab.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/14 16:46 |
| S10 | 224 | ((automatic\$4 adj5 process\$4) and<br>((electronic adj5 message) or email<br>or e-mail)).clm.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/14 16:46 |
| S11 | 398 | S8 S9 S10   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/14 16:46 |

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|     |     |   |   |     |     |                  |
|-----|-----|---|---|-----|-----|------------------|
| S46 | 15  | S30 and S45   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2007/03/14 21:34 |
| S47 | 1   | ("5377354").PN.   | USPAT;<br>USOCR   | OR  | OFF | 2007/03/15 11:33 |
| S48 | 1   | ("7158986").PN.   | USPAT;<br>USOCR   | OR  | OFF | 2007/04/17 18:35 |
| S49 | 651 | ((electrinoc\$4 adj2 message\$2) or email or e-mail) and (advertis\$4 same keyword) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2007/03/15 15:58 |
| S50 | 356 | S49 and @ad<"20040629"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2007/03/15 15:58 |
| S51 | 2   | 09/361678   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2007/03/15 16:35 |
| S52 | 9   | (oliver adj2 jonathan).in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2007/03/15 17:38 |
| S53 | 3   | "20030041126"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2007/04/14 16:10 |
| S54 | 2   | ("6105012").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR  | OFF | 2007/04/14 10:11 |
| S55 | 2   | "20020188629"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR  | OFF | 2007/04/14 10:12 |

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|     |      |                        |   |     |     |                  |
|-----|------|------------------------|---|-----|-----|------------------|
| S37 | 1    | S28 and S36            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2007/03/14 20:38 |
| S38 | 356  | S36 and @ad<"20040629" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2007/03/14 20:40 |
| S39 | 0    | S31 and S38            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2007/03/14 20:41 |
| S40 | 2329 | (707/1).CCLS.          | USPAT;<br>USOCR   | OR  | OFF | 2007/03/14 20:41 |
| S41 | 2    | S40 and S38            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2007/03/14 21:02 |
| S42 | 54   | font\$2 and S38        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2007/03/14 21:03 |
| S43 | 4150 | (707/3).CCLS.          | USPAT;<br>USOCR   | OR  | OFF | 2007/03/14 21:03 |
| S44 | 3    | S42 and S43            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2007/03/15 16:34 |
| S45 | 36   | S28 and phrase         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2007/03/14 21:34 |

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|     |     |   |   |     |    |                  |
|-----|-----|---|---|-----|----|------------------|
| S29 | 48  | S28 and keyword\$2  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/03/14 20:09 |
| S30 | 44  | S29 and @ad<"20050629"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/03/14 20:39 |
| S31 | 8   | S30 and internet and (xml or markup or mark-up) and advertis\$5                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/03/14 20:20 |
| S32 | 3   | "20030041126"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/03/14 20:35 |
| S33 | 0   | S31 and (advertis\$4 same keyword)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/03/14 20:36 |
| S34 | 0   | S30 and (advertis\$4 same keyword)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/03/14 20:36 |
| S35 | 1   | S28 and (advertis\$4 same keyword)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/03/14 20:36 |
| S36 | 620 | ((electrinoc\$4 adj2 message\$2) or email or e-mail) and (advertis\$4 same keyword) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/03/14 20:38 |

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|     |     |  |   |     |     |                  |
|-----|-----|--|---|-----|-----|------------------|
| S20 | 32  | S16 S17  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2007/03/14 16:48 |
| S21 | 44  | S18 S19  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2007/03/14 17:06 |
| S22 | 3   | S18 S19  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2007/03/14 16:48 |
| S23 | 1   | ("5377354").PN.  | USPAT;<br>USOCR   | OR  | OFF | 2007/03/14 20:07 |
| S24 | 0   | ("s19andinternetand(xmlor(markupo<br>rmark-up)andadvertis\$5").PN.                             | USPAT;<br>USOCR   | OR  | OFF | 2007/03/14 20:09 |
| S25 | 16  | ((automatic\$4 adj5 process\$4) and<br>((electronic adj5 message) or email<br>or e-mail)).ti.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2007/03/14 20:09 |
| S26 | 178 | ((automatic\$4 adj5 process\$4) and<br>((electronic adj5 message) or email<br>or e-mail)).ab.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2007/03/14 20:09 |
| S27 | 224 | ((automatic\$4 adj5 process\$4) and<br>((electronic adj5 message) or email<br>or e-mail)).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2007/03/14 20:09 |
| S28 | 398 | S25 S26 S27  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2007/03/14 20:09 |

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|     |    |                        |   |     |    |                  |
|-----|----|------------------------|---|-----|----|------------------|
| S12 | 0  | S8 S9 S10              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/03/14 16:46 |
| S13 | 13 | S9 S10                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/03/14 16:46 |
| S14 | 48 | S11 and keyword\$2     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/03/14 16:47 |
| S15 | 3  | S13 and keyword\$2     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/03/14 16:47 |
| S16 | 32 | S14 and @ad<"20040629" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/03/14 16:47 |
| S17 | 3  | S15 and @ad<"20040629" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/04/17 18:38 |
| S18 | 3  | S15 and @ad<"20050629" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/03/14 16:48 |
| S19 | 44 | S14 and @ad<"20050629" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/03/14 16:48 |



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|     |       |  |   |     |     |                  |
|-----|-------|--|---|-----|-----|------------------|
| S65 | 0     | ("(541477357153155793972586482<br>35752238580924258483976014644<br>60145026044395606497960675686<br>11910161674356199106454105348<br>68757491701053593595404393549<br>69915504519550893355617085602<br>97756995275724521572715357302<br>99574023157647365819241583249<br>75855007589013559182145924227<br>59828566031895604130960647236<br>07079860760696081629617389162<br>12262621226262531936256614628<br>2522).pn.").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR  | OFF | 2007/04/17 13:50 |
| S66 | 91    | ("5414773" "5715315" "5793972"<br>"5864823" "5752238" "5809242"<br>"5848397" "6014644" "6014502"<br>"6044395" "6064979" "6067568"<br>"6119101" "6167435" "6199106"<br>"4541053" "4868757" "4917010"<br>"5359359" "5404393" "5496991"<br>"5504519" "5508933" "5561708"<br>"5602977" "5699527" "5724521"<br>"5727153" "5730299" "5740231"<br>"5764736" "5819241" "5832497"<br>"5855007" "5890135" "5918214"<br>"5924227" "5982856" "6031895"<br>"6041309" "6064723" "6070798"<br>"6076069" "6081629" "6173891"<br>"6212262" "6212262" "6253193"<br>"6256614" "6282522" ).pn. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR  | OFF | 2007/04/17 13:51 |
| S67 | 13998 | round adj robin  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR  | OFF | 2007/04/17 18:36 |
| S68 | 692   | ((electrinoc\$4 adj2 message\$2) or<br>email or e-mail) and (advertis\$4<br>same keyword)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2007/04/17 18:36 |
| S69 | 17    | S67 and S68  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR  | OFF | 2007/04/17 18:36 |
| S70 | 8     | S69 and @ad<"20040629"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2007/04/17 18:38 |